

REQUEST FOR CHANGE - BASELINE ITEMS

NWS 507

1. DATE 9/15/99 REQUEST FOR CHANGE NUMBER CRH644
2. TITLE Installing SAMBA on Central Region LDAD/s
3. AUTHORITY/SIGNATURE Thomas F. Schwein
4. COGNIZANT TECHNICAL INDIVIDUAL Bill Gery  
ORGANIZATION CODE W/CR41x2 PHONE 816-426-3227 x 414
5. REQUIREMENT STATEMENT (Attach supplement if necessary.)
  - a. Requirements Description Install the SAMBA software and administrative tools on LDAD server. SAMBA permits Windows based systems, such as IFLOWS, and Office PC/s to have direct data exchange with the LDAD server. Only two directories on LDAD will be exported ( /data/ldad/public/nswswas and /data/Incoming)
  - b. Benefits Will permit rapid migration from reliance on AFOS at Field sites. During OT&E both EAX and BIS used SAMBA to interface systems with LDAD
  - c. Impact No adverse impacted.  
Disk space used about 59000 Kbytes of /usr/local.  
CPU utilization appears to be less than 0.03 percent.
  - d. Resources Central Region headquarters will supply the Binaries and installation instructions. (See attachment #1 )
  - e. Priority High.

6. STATIONS AFFECTED:

a. All Station\_\_ b. All WSFOsX c. All WSOs \_\_  
d. All RFCsX e. Specific Stations\_\_\_\_\_

7. BASELINE ITEMS AFFECTED\_\_ LDAD\_\_\_\_\_

8. IMPLEMENTATION INSTRUCTIONS X(Attached) \_\_ (Not Affected)

9. TESTING PROCEDURES \_\_\_\_\_ X

10. OPERATIONS INSTRUCTIONS \_\_\_\_\_ X

11. MAINTENANCE INSTRUCTIONS \_\_\_\_\_ X

12. DOCUMENTATION \_\_\_\_\_ X

13. PARTS DESCRIPTION \_\_\_\_\_ X